

**U.S. Patent Documents** 

| Examiner<br>Initial | No. | Patent No. | Date       | Patentee        | Class | Sub-<br>class | Filing<br>Date |
|---------------------|-----|------------|------------|-----------------|-------|---------------|----------------|
|                     | Α   | 4,891,768  | 1/2/1990   | Willems et al.  | 364   | 518           | 9/26/1986      |
| 1                   | В   | 5,133,494  | 7/28/1992  | Wang et al.     | 228   | 122           | 12/4/1991      |
|                     | С   | 5,239,625  | 8/24/1993  | Bogart et al    | 395   | 128           | 3/5/1991       |
|                     | D   | 5,282,269  | 1/25/1994  | Willems et al.  | 395   | 164           | 11/19/1991     |
|                     | Е   | 5,760,775  | 6/2/1998   | Sklut et al.    | 345   | 349           | 10/30/1995     |
|                     | F   | 5,790,119  | 8/4/1998   | Skult et al.    | 345   | 349           | 10/30/1995     |
|                     | G   | 5,796,411  | 8/18/1998  | Cyman et al.    | 345   | 502           | 7/10/1995      |
|                     | Н   | 5,828,814  | 10/27/1998 | Cyman et al.    | 395   | 102           | 9/10/1996      |
| ,                   | 1   | 5,845,302  | 12/1/1998  | Cyman Jr. et al | 707   | 517           | 12/29/1995     |
| V                   | J   | 5,872.569  | 2/16/1999  | Salgado et al.  | 345   | 349           | 10/30/1995     |
| -                   |     |            |            |                 |       |               |                |

Foreign Patent or Published Foreign Patent Application

| Examiner | Ţ   | Document     | Publication | Country or    | <u> </u> | Sub-  | Sub- Translation |    |
|----------|-----|--------------|-------------|---------------|----------|-------|------------------|----|
| Initial  | No. | No.          | Date        | Patent Office | Class    | class | Yes              | No |
| ac       | K   | 0 214 091 B1 | 7/22/1992   | EPO           | G06K     | 15/02 | Х                |    |
|          | L'  | 0 217 447 B1 | 7/24/1991   | EPO           | G06K     | 15/02 | Х                |    |
| ·        | M.  | 0 217 448 B1 | 7/24/1991   | EPO           | G06K     | 15/02 | Х                |    |
|          | N   | 0 218 287 A1 | 5/15/1987   | EPO           | G06K     | 15/02 | Х                |    |
|          | 0 4 | 0 346 388 B1 | 2/10/1993   | EPO           | G06K     | 15/66 | X                |    |
|          | Р   | 0 770 575 B1 | 5/31/2000   | EPO           | B08B     | 3/02  | X                |    |
|          | Q   | 0 814 425 A2 | 12/29/1997  | EPO           | G06K     | 15/02 | X                |    |
|          | R   | 0 814 425 A3 | 8/18/1999   | EPO           | G06K     | 15/02 | Х                |    |
|          | S   | 0 837 401 A2 | 4/22/1998   | EPO           | G06F     | 17/24 | Х                |    |
| 7        | T   | 0 837 401 A3 | 4/22/1998   | EPO           | G06F     | 17/24 | Х                |    |
| W        | U   | 0 858 041 A2 | 8/12/1998   | EPO           | G06F     | 17/00 | Х                |    |

## **Other Documents**

| Examiner<br>Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication |
|---------------------|-----|--|
|                     |     |  |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**RECEIVED** 

DEC 0 6 2000

**Technology Center 2600** 



PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

| Substitute for form 1449A/PTO |                  |        |              | Complete if Known      |                   |  |
|-------------------------------|------------------|--------|--------------|------------------------|-------------------|--|
| 11150                         | DIATION          | -      | 201 001105   | Application Number     | 09 / 661,489      |  |
| INFO                          | RMATION          | DI:    | SCLOSURE     | Filing Date            | 14-Sep-2000       |  |
| STA                           | <b>TEMENT B</b>  | Y      | APPLICANT    | First Named Inventor   | Margaret Motamed  |  |
|                               |                  |        |              | Art Unit               | 2624              |  |
| (                             | use as many shee | ets as | s necessary) | Examiner Name          | Gabriel I. Garcia |  |
| Sheet                         | 1                | of     | 1            | Attorney Docket Number | EFIM0215          |  |

|                            |          |  | U.S. PAT                       | ENT DOCUMENTS                                      |  |
|----------------------------|----------|--|--------------------------------|--|--|
| Examiner<br>Initials       |          | Document Number  Number - Kind Code <sup>2</sup> (if known | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear  |
| ac                         | <b>/</b> | us- 5,732,230  | 03-24-1998                     | Cullen et al.                                      |  |
|                            |          | US-  |                                |  |  |
| V                          |          | Us-  |                                |  |  |
| ***********                |          | US-  |                                |  |  |
|                            |          | US-  |                                |  | RECEIVED   |
|                            |          | US-  |                                |  | I OLIVED   |
|                            |          | us-  |                                |  |  |
| ***                        | <u></u>  | US-  |                                |  | OCT 0 3 2002   |
|                            |          | US-  |                                |  |  |
| oismaintes system system s | ļ        | US-  |                                |  | echnology Center 2600  |
|                            |          | US-  | ***************                |  |  |
|                            |          | US-  | ·                              |  | THE REAL PROPERTY OF THE PROPE |
|                            | <u> </u> | US-  |                                |  |  |
|                            |          | US-  |                                |  |  |
|                            |          | US-  |                                |  |  |
|                            | ļ        | us-  |                                |  |  |
|                            |          | US-  |                                |  |  |

| FOREIGN PATENT DOCUMENTS                |   |   |  |  |  |    |  |  |
|---|---|---|--|--|--|----|--|--|
| Examiner<br>Initials                    | Cite<br>No. <sup>1</sup>                | Foreign Patent Document  Country Code 3 - Number 4 - Kind Code 5 (if known) | Publication Date<br>MM-DD-YYYY         | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear  | T' |  |  |
|   |   |   |  |  |  | Г  |  |  |
|   | *************************************** |   |  |  | -  | i  |  |  |
| 4 · · · · · · · · · · · · · · · · · · · |   |   |  | **************************************             | **************************************   |    |  |  |
|   | ~~~~~                                   |   |  |  | ······································   |    |  |  |
|   |   |   |  |  | AND CONTRACT STREET STREET AND CONTRACT STREET STR |    |  |  |
|   | ****                                    | **************************************                                      |  |  |  | ├─ |  |  |
| *************                           | **********                              |   |  |  | And the state of t |    |  |  |
|   |   |   | ······································ |  |  | ļ  |  |  |
|   |   |   |  |  |  |    |  |  |
|   |   |   | *******************************        |  | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~   | ļ  |  |  |

Examiner Date Signature Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.